

# ARIZONA DEPARTMENT OF TRANSPORTATION and FEDERAL HIGHWAY ADMINISTRATION



# I-10 Outside Widening Public Scoping Meeting

Desert Edge High School Goodyear, Arizona August 17, 2006









# **Tonight's Agenda**



■ 6:00 – 6:15 pm: Open house format

 6:15 – 6:45 pm: Brief presentation/ question & answer session

■ 6:45 – 8:00 pm: Open house format

# Maricopa County Regional Transportation Plan (RTP)

- In 2003, Maricopa Association of Governments (MAG) approved a \$15.8 billion RTP
- In 2004, voters approved Proposition 400, which provided the funding needed to implement the RTP

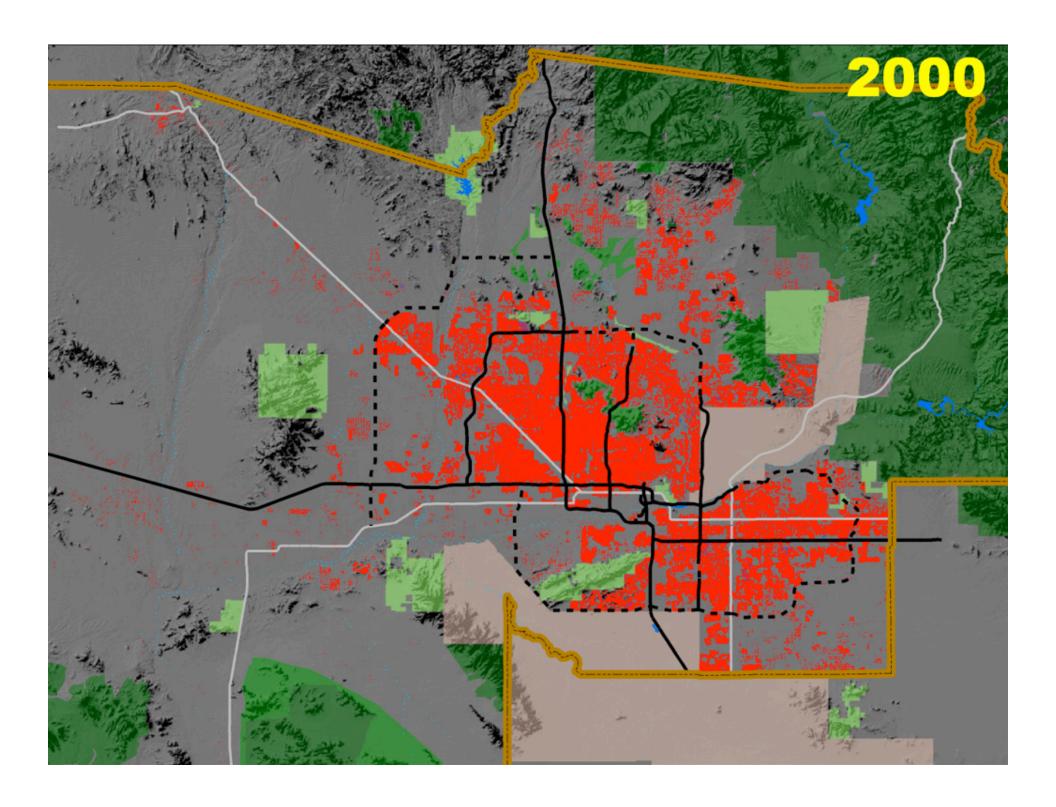
#### What is the RTP?

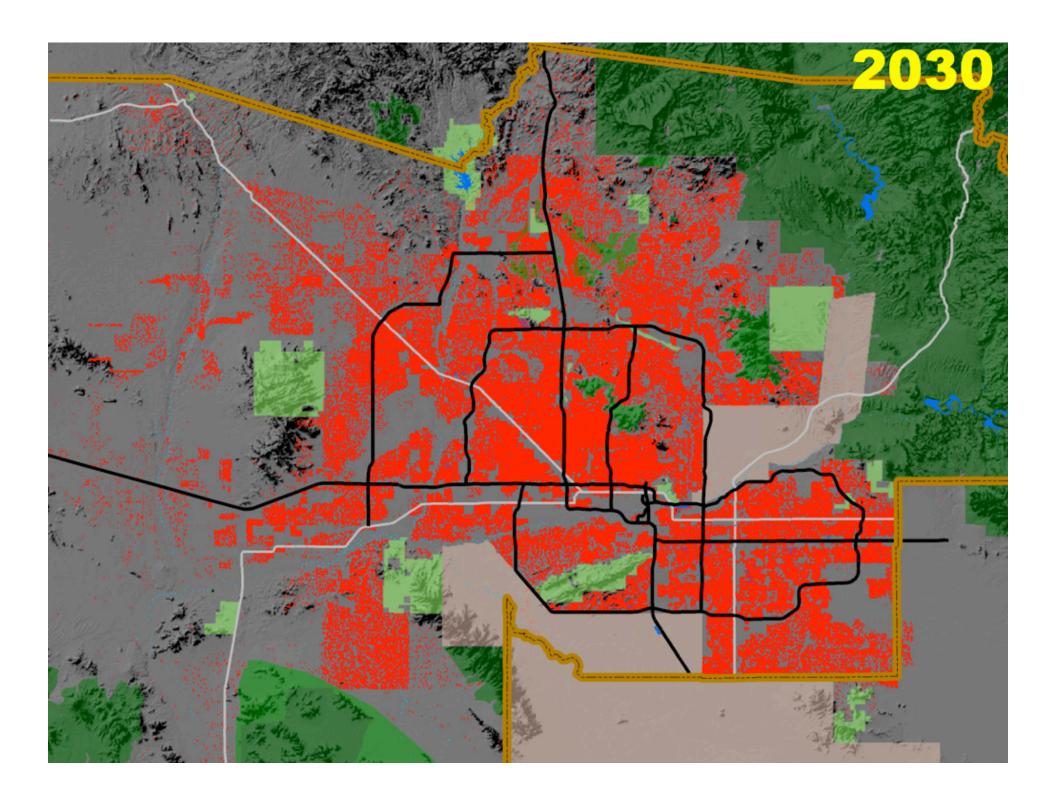
A partnership between ADOT, MAG, local cities, Valley Metro and Valley Metro Rail with the purpose of:

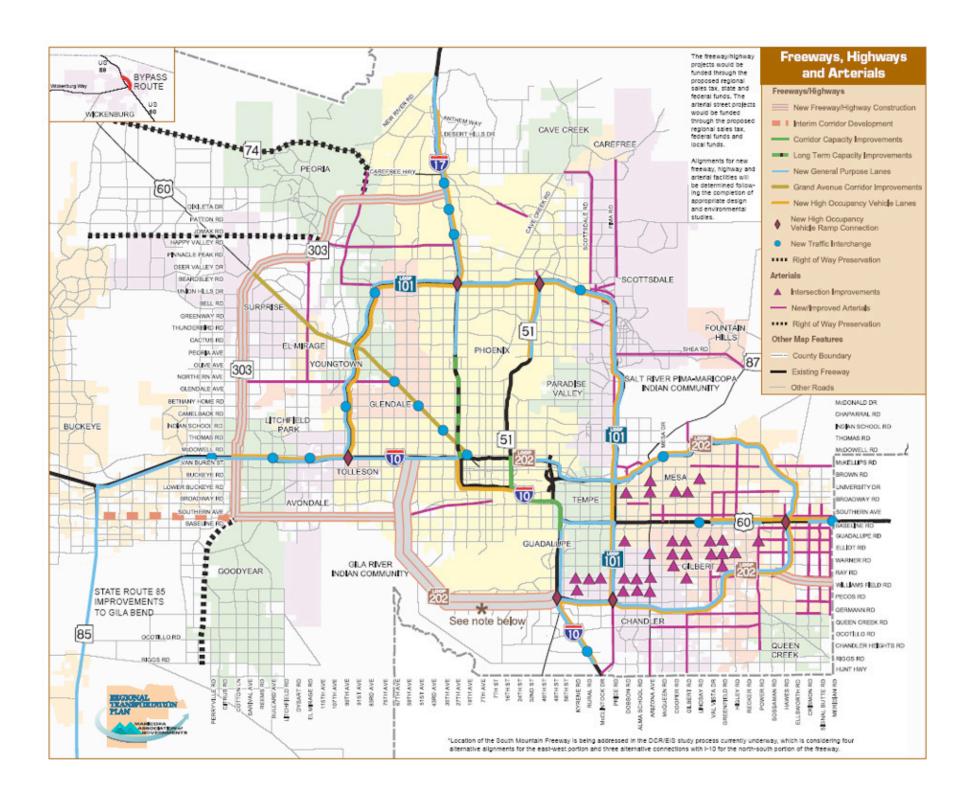
- Managing regional transportation programs
- Coordinating project implementation
- Developing finance strategies
- Fostering communication and public involvement elements
- Facilitating regional collaboration on transportation initiatives

## Why was the RTP needed?

- Efficiently pool and prioritize regional resources
- Get buy-in from all communities and agencies for a balanced program
- Meet ever-increasing mobility needs of the community resulting from explosive growth







#### **Role of ADOT**

- Deliver the freeway portion of the RTP
- Conduct environmental studies to evaluate projects
- Purchase land for freeway routes and expansions
- Design freeway improvements
- Build and maintain freeway system
- Approve regional freeway enhancements

#### **ADOT Public Involvement**

- Unprecedented commitment to public involvement
- Working closely with community members, businesses, and public officials
- Involving the public in the decision-making process in the early planning stages
- Continuing communication of information and public involvement during design and construction

#### **Role of FHWA**

- Serve as lead federal agency
- Participate in study process
- Provide document review and approval
- Provide funding source for construction

# Role of the MAG Regional Council

MAG Regional Council consists of elected officials from 31 communities in Maricopa County who:

- Conduct regional transportation planning and developed RTP
- Set priorities for phasing and funding of projects
- Approve accelerations and cost changes to RTP
- Approve air quality analysis on all regional transportation projects

# **Role of Public**

- Ask questions
- Provide feedback
- Tell us
  - ➤ What is important to you?
  - What are your concerns?

## **Study Purpose and Need**

- Examine ways to provide additional capacity on Interstate 10 between Sarival Avenue and Loop 101
- Need created from
  - Current traffic congestion
  - Anticipated growth in the southwest Valley

# I-10 Outside Widening Study



## Sarival Avenue to Loop 101

- Studying eight miles of existing interstate including 100 feet north and south of existing ADOT right-of-way
- Identifying future improvements, such as additional general purpose or auxiliary lanes, necessary to meet projected traffic demands

# I-10 Outside Widening Construction



# Sarival Avenue to Dysart Road

- Adding one general purpose lane in each direction adjacent to existing outside lanes\*
- Construction scheduled to begin in fall 2008

<sup>\*</sup>Additional lanes along I-10 may be constructed to accommodate future I-10/Loop 303 system interchange

# **Engineering Elements Considered**

- Design criteria identification
- Right-of-way needs
- Utilities coordination
- Drainage analysis
- Traffic analysis
- Alternatives development
- Bridge selection analysis





### **Environmental Elements Considered**

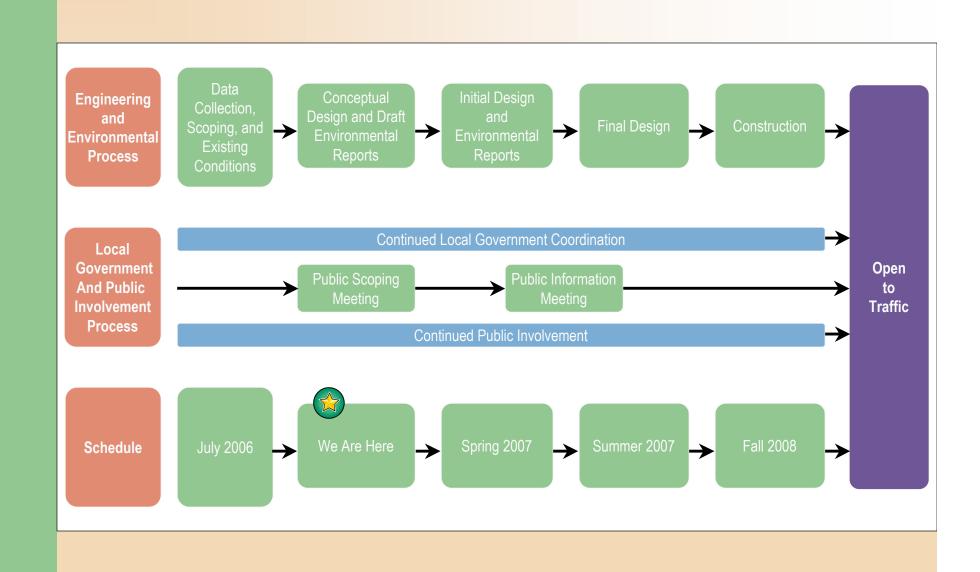
- Air quality
- Noise impacts
- Biological resources
- Water quality and permitting
- Cultural/historic resources
- Hazardous materials
- Land use/socioeconomics
- Visual resources
- Floodplains







# **Project Development Process**



# **Project Development Schedule**

Funding accelerated by April 2006
Valley mayors

 Began environmental and July 2006 engineering study

Complete environmental and Spring 2007 engineering study

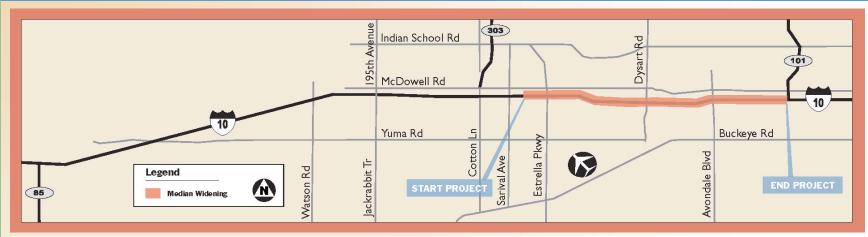
Complete initial design Spring 2007

Begin final designSummer 2007

Begin construction
Fall 2008

**I-10 Outside Widening** 

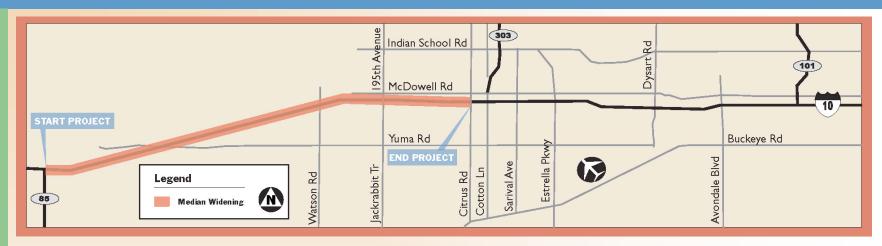
# Project Update: I-10 Median Widening



## Sarival Avenue to Loop 101

- Funding accelerated by Valley mayors in April 2006
- Adding one general purpose lane and one highoccupancy vehicle (HOV) lane in each direction in the existing median
- Construction scheduled to begin in fall 2007

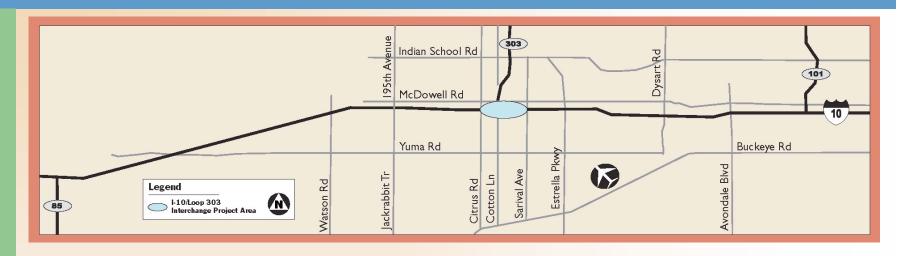
# Project Update: I-10 Median Widening



#### State Route 85 to Citrus Road

- Local and state officials are exploring opportunities on your behalf to advance construction of these improvements
- Adding one general purpose lane in each direction in the existing median
- Construction scheduled to begin in 2023

# Project Update: I-10 Improvements



#### Citrus Road to Sarival Avenue

Improvements to I-10 necessary for the I-10/Loop 303 system interchange are currently under study by the Maricopa County Department of Transportation

# **Ways to Provide Comments**



- Write comments on the flip chart located near exhibits
- E-mail comments
- Call the study information hotline at (602) 288-9905
- Submit comment form
  - Drop in a comment box tonight
  - ➤ Mail by September 25, 2006
  - > FAX

E-mail, mail, and FAX information is located on the comment form



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# **Questions & Answers**











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# Thank you!







